

Reorganization of Territorial Technical-
Material Supply Enterprises, by Dumitru
Fundatura, 5 pp.
ROMANIAN, np, Sointeia, Bucharest, 6 Apr 72,
pp 1, 2.
JPRS 56055

Jun 72

Orlando Fumero
History Activists Addressed by Orlando Fumero,
6 pp.
SPANISH, np. Granma, Havana, 11 Jan 1972, p 2.
JFKS 55345

Mar 72

I. Funke
Quantum-Chemical Calculation of the Energy
Hypersurface of $H_2 + HeI^+$ I, by I. Funke, 9 pp.
GERMAN, per, Physics, Vol 13, No 6, 1967,
pp 517-522.
AEC/UCRL-Tr-10550-71

Nov 71

113
A Contribution to the Fundamentals of Cold-Forecasting,
by P. Funke jun
GERMAN, per, Kalibreur, August, 1966, pp 49-62
BISI 5588

P. Funke jun

Sci - *Mat*
July 67

Improving the Supply of Materials, by D.
Fundatura, 19 pp.
ROMANIAN, per, Probleme Economice, Vol. III, No 2,
Feb 1967, pp. 40-52.
JPRS 40624

O. Fundatura

EE-Romania
Econ
Jun 67

325,652

Perfecting the Organization and
Planning of the Technical-Material
Supply System, by D. Fundaturu,
14 pp.

BULGARIAN, per, Problems Economic, B
Bucharest, Jan 68, pp. 81-92.
JPRS 44,757

EE (Rumania)
Economic
March 68

D. Fundaturu
352,876

Teaching and Learning at Work, by Orlando Fumagalli. 28
12 pp.

SPANISH, np. Granma, 4 May 1968, pp 4-5.
JPRS 45780

Orlando Fumagalli

LA-Cuba

Educ

Aug 68

361,395

Law on Nationwide Defense in Croatia, by
Milos Funduk, 5 pp.
SERBO-CROATIAN, per, Odborak i Zastupnici, Hrvatske
Sep-Oct 72, pp 20-22.
JPRS 58167

Feb 73

125
Measurements of Resistivity and Hall Effect in
Silicon Carbide by the Van der Pauw Method,
by Fung Si-chi
CHINESE, per, Acta Physica Sinica, Vol 22, No
9, 1966, pp 967-975.
*AFCHL

Fung Si-chi

Sci-Physics
Oct 68

Primary Intermediate Products in the
Hydration of Beta-Dicalcium Silicate and
the Mechanism of Formation of Lime-Rich
Tobermorite-Like Calcium Silicate Hydrate.
by H. Funk.

GERMAN, per Z. anorg. Chem., Vol. 310⁴, No.
1/2, 1960, pp 12-24
GB 334/CT.18 - 80s0d

H. FUNK

Sci -

Aug 67

337-955

Western Source Assesses GDR Housing Construction, by Detlef Funke, 6 pp.
GERMAN, np, Vorwarts, Bonn, 20 Nov 1969,
p 18.
JPRS 49566

Detlef Funke

Sci-Tech, Ind, Civ & Mar Engr
Jan 70

399,370

Quantum-Chemical Calculation of the Energy Hyper-Surface of $H_2 + HeH^+$, Part I., by I. Funke
GERMAN, per, Mol Phys, Vol 13, No 6, 1967, pp 517-522
AEC/UCRL-Tr-10550

Dec 71

P. Funke

Studies of the Recrystallization
Pattern of Plain Carbon Steel Sheet,
by P. Funke.
GERMAN, per, Stahl und Eisen, Vol 91,
1971, pp 924-928.
NTC 72-60011-11F

May 72

1969-70 Tasks for Accounting and Statistics
Given, by Joachim Funke, 17 pp.
GERMAN, per. Die Wirtschaft, East Berlin,
2 Jan 1969, pp 3-8.
JPRS 47737

Joachim Funke

EE-E Germany
Statistics
Apr 69

378,410

Standardization of Primary Documents Handbook, by
Jochim Funke, 5 pp.
GLEAN, np. Die Wirtschaft, East Berlin, 13 Feb
1969, p 13.
JPRS 47730

Jochim Funke

15-2 Ger
Leon
Apr 69

379.165

18
Some Foreign Trade Problems of the GDR
During the Period Ending in 1970, by
M. Funke, G. Scholze, 9 pp.
GERMAN, per, Aussenhandel und Innerdeutscher
Handel, No 3, 1967, pp 106.
JPRS 40860

M Funke

EEur - Germany
Econ
May 67

324,256

Foreign Trade Must Fulfill Tasks in Long-Range
Plan, by H. Funke, A. Schaefer, 5 pp.
GERMAN, np, Die Wirtschaft, East Berlin,
26 Jun 1969, p 3.
JPRS 49040

H. Funke

EE-E Germany

Beon

Oct 69

394,739

107
The Development of Surface Defects During the Hot-
Rolling of 5.5 mm Steel Wire-Rod and Their Import-
tance for Wire Processing, by P. Funtke.
GERMAN, per. Stahl Eisen, Vol 87, Mar 23, 1967,
pp 318-331.
RISI 5652

P. Funtke

Sci/Mat
Feb 68

349,503

104
105
Studies on the Rolling Practice of a Four-
Stand Cold Rolling Tandem Mill Train,
by P. Funke.

GERMAN, per, Stahl Eisen, Vol 86, Mar. 10,
1966, pp 245-261.

*SISI 4900

P. Funke

Sci-M&M

June 66

3003.554

75
Study of the Production Conditions for Hollow
Dip Galvanized Steel Wire with Zinc Coating
as Thick and as Adherent as Possible,
by H. Krantscher, P. Funke.
GERMAN, per, Stahl Eisen, Vol 85, Dec. 10,
1965, pp 1713-1722.
BISI 4789

P. Funke

Sci-NAM
Jul 66

1346,400

Study of the Production Conditions for Hot Dip
Galvanized Steel Wire With Zinc Coatings as Thick
and Adherent as Possible, by H. Krautmann, P.
Funks.

GERMAN, per Stahl Eisen, Vol. 85, No. 26, 1965, pp
1719-1722
CRL/T.2508

P. Funks

Sci -
Aug 67

389-1120

Sealing and Pickling Properties of Hot-Rolled
Strip, by P. Funke.
GERMAN, per, Stahl Eisen, Vol 89, 6 February 1949,
pp 101-114.
•EISI 7180

P. Funke

Sci-Mat
May 69

Investigations Concerning the Process of Cooling
Rolled Stock on the Runout Table, by P. Funke,
E. Rosenberg.
GERMAN, per, Stahl Eisen, Vol 89, Dec 29, 1969,
pp 1446-1452.
BISI 8261

Sci-Mat
Sep 70

P. Funke

143
The Influence of Austenite Stability on the
Behavior of Stainless Chromium-Nickel Steels
During Cold-Working, by P. Funke, et al.
GERMAN, per, D&V Techn Ber, Vol 9, 1960,
pp 370-397.
BISI 8148

P. Funke

Sci-Mech
Dec 70

Manufacture and Processing of Wire Rod Coiled
Under Controlled Conditions - Part I, by P. Funke.
GERMAN, per, Stahl Eisen, Vol 87, Mar 23, 1967,
pp 293-299.
BISI 5649

P. Funke

Sel/Hat
Feb 68

349,502

Selection of Influences Made on Hot Strip Rough-
ness by Using Milling Techniques in Continuous
Hot Strip Rolling Mills, by P. Funke and
W. Mikulla,
GERMAN, per. Stahl Eisen, Vol 89, Jul 1969,
pp 801-807.
BISI 7678

P. Funke

Sci/Mat
Mar 70

404,201

The Development of Surface Defects During the Hot-Rolling of S/S and SteelWire-Rod and Their Importance for Wire Processing, by P. Funke, et al. GERMAN, per, Stahl Eisen, Vol 87, Mar. 23, 1967, pp 318-331

*BISI 5652

P. Funke

Sci - *Mat*
July 67

~~SECRET~~

Sealing and Pickling Properties of Hot-Roller
Strip Depending on the Cooling Conditions in
Various Hot Rolling Mills, by P. Funke, F. E. Wenzel
GERMAN, per, Stahl Eisen, Vol 89, No 3, 1969,
pp 101-114.
BISI 7180

P. Funke
sci, materials
nov 69

397,303

P. Funke

Effect of Different Rolling Conditions in a Hot
Rolling Mill for Wide Strip on the Surface of the
Rolls and of the Rolled Product
STAHL EISEN, 1972, Vol 92, No 22, pp 1113-1121
*BISI 10952

Feb 73

Interaction of Uranium Dicarbide with Liquid
Low-Melting Metals, by V.F. Funke, et al. 9 pp.
RUSSIAN, per, Izvestiya AN SSSR. Metallurgy, No 4,
1968, pp 233-237.
FTD S-614

V. F. Funke

june 69

383,013

91
Fundamentals of Cold Section Rolling, by
P. Funke jun.
GERMAN, per, Kalibreur, No 5, Aug, 1966,
pp 49-62.
•BISI 5588

P. Funke jun

Sci/Materials
Jun 68

70-13590-11C

Funke, W.; Zorll, U.; Elser, W.

ON THE RELATION BETWEEN PIGMENT-BINDER
INTERACTION AND THE WATER UPTAKE OF SET
PAINT FILMS. Farbe und Lack, v. 72, n. 4, p. 311-
322, 1966.

Order from NTC as 70-13590-11C: HC \$ 9.40, MF \$ 6.40.

Epoxy Resins as Matrix for Carbon Fibers, by
U. Funrmann, E. W. Garnish, 13 pp.
GOVERNMENT USE ONLY
GERMAN, per, Kunststoffe, Vol 59, 1969, pp 865-869.
ARM/FSTC/HT-23-626-71

U. FUNRMANN

June 71

Study on the Iroconine-Chlorine System, by
S. Ichikawa and K. Funaki.
JAPANESE, per. ~~Enshi~~ ~~Enshi~~, vol. 10, 1963,
pp 153-167.
P911330767
ARC LA-TR-67-62

Sci-Chem
507 67

K. Funaki

1963, 1962

Abd al-Latif al-Funshi
Tunisian Graduates of Non-French Universities
Face Problems, by 'Abd al-Latif al-Funshi', 10 pp.
ARABIC, np. al-Sabah, Tunis, 3, 4, 5, 6, May 1, 1972.
JPRS 56767

Aug 72

19
Czech Program and Unity Program, by
Bruno Burch, 5 pp.
GERMAN, up. Volkshilf, Vienna, 13 May 1970,
p 3.
JPRS 50704

Bruno Burch

US-Austria
Fol
Jun 70

Pal Furcht

Legal Status, Functions of Secretariat
discussed, by Pal Furcht, 11 pp.
HUNGARIAN, por, Allan on International
No 5, May 71, pp 402-409.
JPRS 53833

Sop 71

The Riphean of the Omolon Block, by R. S. Furduy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 1,
1969, pp 191-193.
AGI

July 70 R.S. FURDUY

Upper Precambrian Tillite of the Malaya Region,
R. S. Furdoy.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 160, No 4,
1968, pp 948-951.

AOI

R. S. Furdoy

Mar 69

375,726

5
Material Balances Proposed by Supply
Organizations, by P. Furduev,
et al, 21 pp.

RUSSIAN, per, Material'notekhnich-
eskoye Snabzheniye, No. 12, Moscow,
Dec 67, pp. 26-31.
JPRS 44,567

USSR
Economic
March 68

352,472

P. Furduev

Interference and Coherence of Acoustic Signals,
by V. V. Furduev.

RUSSIA, per, Akust Zhur, Vol V, No 1, 1959,
pp 111--.

AIP
Sov Phys-Acoustics
Vol V, No 1

195,529

May 62

The Atlantic Council Society, by Rogelio
Martinez Fure, 1 pp.
SPANISH, per, Cuba, Sept 1965, pp. 33-45.
JPRS 33429

Rogelio Martinez Fure

LA-Cuba
Soc
Jan 66

293,517

Determining the Best Operating Conditions in
Electric Grid Systems with Unit Regulation
Transformers, by M. Furedi
GERMAN, per, Wissenschaftliche Zeits. der
Electrotechnik, Vol 11, 1968, pp 43-42
C. E. Trans 5243

M. Furedi

sci/elect
aug 70

7
Inequities in the Status of Creative Engineers
Are Scored, by A. Furcms, 5 pp.
RUSSIAN, mp, Znarya Yunosti, 26 Sept 1966,
p. 2.
JPRS 33375

A. Furcms

USSR
Econ
Dec 66

315,706

L. Furen

The Effect of the Preparation Conditions on the
Activity, Strength and Pore Structure of Periodic-
chromium Catalysts for Carbonmonoxide Conversion,
by L. Furen.

RUSSIAN, per, Kinetika i Kataliz, Vol 12, 1971,
pp 452-456.

HTC 72-14464-07D

Jan 73

The Subnival Zone and its Lower Delimi- 59
tation in the Alps of the Grisons and
Valais, by Gerhard Furer.

GERMAN, per, Geographica Helvetica, No 4,
1965, pp 185-192.

*ACSI J-6517

*FSTC-HT-23-139-69

Gerhard Furer

Sci-Ear Sci
Apr 69

Prophylaxis of Influenza by Stimulators of Interferon
Formation, UV Virus and Predigiozan, by N. M. Furer.
RUSSIA, per, Vop Virus, No 3, 1969, pp 277-281.

HMW NIN
11-11-69

N. M. Furer

Sci/EGM
Jan 70

401,152

5. Furioli
Lateral Discharges in Anti Lightning Equipment of
Buildings, by G. Furioli, 24 pp.
ITALIAN, per, Luglio, Vol LVI, No 7, 1969.
Naval Weapons Lab/MILB-Tr-1-73

Nov 72

M. Fierlan

Determination of 2, 6-DI-TERT-BUTYL-PARA CRESOL (DBPC)
in Turbine oils. 3 pp.

~~RUSSE~~

SERBO-CROATIAN, NAFTA, Vol 22, No 8, 1971, pp 601-605
AIR/FTD-LC-23-1031-72

U.S. GOV'T USE ONLY. COPYRIGHT INFORMATION

nov 6 72

Transport of military Personnel on
Railways, by A. G. Furman, 95 pp.
RUSSIAN, rpt, 1968, pp 1-123.
DIA LN 694-66

A. G. Furman

USSR/M11
Mar 67

320,462

F. A. Furman

The Modulation of HF Vibrations in Hydraulic
Systems With Distributed Parameters.

RUSSIAN, per, Prikladnaya Mekhanika. Kiev, Vol. 4,
No 2, 1968, pp 93-101.

NTC 72-13564-20D

Nov 72

Problems in Economics of Underground Mine
Storage, by I. Ya. Furman, 5 pp.
RUSSIAN, per, Gazovaya Prosvehlennost, No.4,
1968, pp. 19-20,
JPRS 45,499

I. ya Furman

USSR
Economic
May 68

358,404

83
Outlook for the introduction of radioactive isotope-
sensors of liquid into the industry of Organic
Synthesis, by M.A. Veksler, K.S. Furman, et al.
10 pp.

RUSSIAN, per. Izv. Vsesoyuznogo Nauchno-Issledovatskogo
Radiativnogo Isotopnogo i Yadernogo Institutov v
Mirovom Khozyaystve SSSR, 12-15 Apr 1968, 20p. 1.
pp 257-267. 3700963
PTD-TT-65-1668

K. S. Furman

Sci/Nuclear Sci
Aug 66

5406, 215-4

Power Characteristics of Fuel for

Application of A Method of Fast Multiplication of
Matrices in the Problem of Finding the Transitive
Closure of a Graph, by M. Ye. Furman.
RUSSIAN, per, Dokl Ak Nauk SSSR, Sov Math, Vol 13(1),
No 3, 1970, pp 524.
Am Math Soc
Vol 11, No 5, Sept-Oct 1970

M Ye. Furman

May 71

Effect of the Feed Rate of the Monomer
on the Kinetics of Liquid-Phase Oxidation
of Cyclohexane, by V. V. Ligon, M. S.

Furman, 97.

RUSSIAN, per, ~~Khimicheskaya Promyshlennost'~~

No 8, 1964, pp 50-51.

ATC-LONDON

M. S. Furman

131. 891

Sci

Aug 67

Ya. A. Furman
Determination of the Mean Time Between Successive
False Detections for a Binary Signal Detector with
Variable Memory Size, by Ya. A. Furman,
V. A. Likharev. 7 pp.
RUSSIAN, bk. Teoriya i Tekhnika Radiolokatsii,
Moscow, 1971, pp 9-15.
JPRS 56143

June 72

Ye. A. Furman
Estimating the Direction Finding Accuracy of
a Scanning Radar Using the Parabolic Cyclic Antenna,
by V. A. Likharev, Ye. A. Furman, 6 pp.
RUSSIAN, bk. Teoriya i Tekhnika Radiofiziki
Moscow, 1971, pp 23-28.
JPRS 56143

June 72

Determination of the A Posteriori Probability
of a Target Position According to the Data
of Radar Observation, by Ya. A. Furman.
RUSSIAN, per, Teoriya i Tekhnika Radiolokatsii,
No 2, Trudy Moskovskiy Aviatcionyy Institut,
No 178, 1968, pp 23-33.
MIT/Lin Lab
(59)-AET-69-660-MULL
Available HTC

Ya. A. Furman

Jan 70

400, 389

Materials for Biological Shielding: Experiments
on Nationally Obtainable Materials, by
Emanuele Furnagalli. 12 pp.
ITALIAN, rpt, Proceedings of National Congress of
Italian Engineers, Milan, Nov 57, No 10, Paper 207.
OTS TT-59-14940

EMANUELE FURNAGALLI

Sci/Materials
Jun 67

327,693

F. Fournberg
Austrian Communist Defends Comintern, by
F. Fournberg, 6 pp.
RUSSIAN, per. Voprosy Istorii KPSS, Moscow, Mar
1972, pp 111-114.
JPRS 56163

June 72

Austrian CP on Dictatorship of the Proletariat, 1/2
by Friedl Farnberg, 7 pp.
GERMAN, per, Weg und Ziel, No 7/8, Juli/Aug
1965, pp. 450-457.
JPRS 31883

EE-Austria
Pol
Sept 65

1965, 90A

Austrian CP reports on Moscow Talk, by Friedrich
Furnberg, 5 pp.

GERMAN, np, Volksstimme, 6 Nov 1964, p 5.
JPRS 27,590 *p 4*

ML-Austria

Pol

Jan 65

272,409

H. Furne

Clinical Evaluation of a New Analgesic Agent
D-Propoxyphene Napsylate, (S-9700),
by H. Furne,
JAPANESE, per. Saishin Igaku, 26. 10 Feb 1971,
pp 388-398.
#/CSI-K 2446

Apr 72

64
Radiotoxicological Aspects of Radioactive
Contamination, by Gh. Furnica and N. Macoveanu,
13 pp.
RUMANIAN, per. Igiena. Vol 15, No 10, 1966,
pp. 577-587.
JPRS 39318

Gh. FURNICA

CE-Romania
Sci-B&T
Feb 67

315,418

Genetic and Clinical Study of 5 Cases of ~~Unreduced~~
familial Encephaloidism, by A. Furno.
ITALIAN, per. Riv. Pat. Nerv. Ment., Vol. 26, Nov. 9/10,
1921, pp 245-254.

HEA-MIH

12-5-67

A. Furno

Sci/B & M
Feb 68

349,426

52
New Map of Cuba's Mineral Deposits, by G.
Furrázola, C. Judoley and J. B. Solasch, 6 pp.
SPANISH, np, Nuestra Industria Tecnológica,
Nov-Dec 1965, pp. 20-23.
JPRS 35178

G. Furrázola

LA-Cuba
Geo
May 66

299,999

9
Israeli Politician Speaks on Marxism and Communism
in Israel, by Sergio Panizza, 6 pp.
NORWEGIAN, sp, Copenhagen, 19 Aug 1964, p 3.
JPRS 27006

ME-Israel
Pol
Jan 65

270,474

The Subnival Zone and Its Delimitation in
the Alps of the Grisons and Valais, by
Gerhard Furrer.
GERMAN, per, Geographica Helvetica, No 4,
1965, pp 185-192.
ACSI J-6517
PSTC-HT-23-139-69

Gerhard Furrer

Sci-Ear Sci
May 69

382,327

The Acoustics of Detonation, by W. FURRER,
GERMAN, per, Schweitzer Archiv, July 1946,
pp 213-219.
ACSI J-6871
FATC-EE-23-792-68

W. FURRER

Sci-Pages
Sept 69

101, 101

Ecological Observations of Foraminifera of Dauda
Lagoon (Sakhalin), by A. V. Fursenko.
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 180, No 5, Jun 1968, pp 1231-1234.
CB

A. V. Fursenko

Jan 71

Electrical Processing of Foodstuffs --
Separation of Feed Yeast from Molasses Residue
by the Electric Flotation Method, by N.
M. Matov and S. P. Fursov, 5 pp.
RUSSIAN, per, Elektromashina
Materialov, No 2, 1965
JPRS 35414

S. P. Fursov

USSR
Sci-B/M
Jan 66

301, 424

Results of a Study of Mercury Vapor in the Tashkent
Earthquake Zone, by V. Z. Fursov N. B. Vol'fson.
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179, No 5 ,
1968, pp. 1213-1215,
AGI

V. Z. Fursov

Jan 69

373-396

Measurement of Active Pt Surfaces on
Supported Catalysts, by G. Waidenbach,
H. Furst, 12 pp.
CHEMIS, ser, Chemische Technik,
Vol 19, No 10, 1965, pp 789-791.
SLA TR-65-10395

H. Furst

336,835

Sci
Aug 67

Investigations of Methods of Increasing the
Gauss Content of Crude Benzobenzothiazole, II,
by H. Furst, J. Lang, P. P. Rasmussen, 10pp
CHEMAB, per, Chem Technik, Vol 5, 1953, No 7,
pp 359-363
SLA TT-64-10143

H. Furst

Sci - Chem
June 67

320, 1236

94
Determination of Extinction in the Earth's Atmos-
phere at Wavelengths of 20 and 3.2 μ , by H.
Furstenberg, 21 pp.

Sci-Atm, per. Zeitschrift fur Astrophysik, No 40,
1960, pp 42-60.

1911017160

ACC-REC-TT-1302

Sci-Atmos
Mar 62

H. Furstenberg

345.394

DEPVII Report Interior Navigation, by A. H. Monteiro,
6 pp.
PORTUGUESE, per, Portos e Navega, Vol 10, No 01,
March 1967, pp 13-24
DIA LH 4:9-67

LA Brazil
Econ
Nov 67

341481

The Project for the Don Esperanza Look (Latin Amer).
Concluded, by A. H. Portado, 4 pp.
PORTUGUESE, par. Porton & Huxton, Apr 1967,
pp 59-60.
DIA LN 21-68

Latin Amer
Exam
Feb 68

399,691

Communists and Castrolides at the Crossroads,
by Robert K. Furtak, 12 pp.
GOVERNMENT USE ONLY
GERMAN, per, Osteuropa, Stuttgart, Feb 68,
pp. 112-120.
JPAS CBO 2763.

Robert K. Furtak

LA(Cuba)
Political
April 68

355,524

Aussenpolitik: Castro and the Moscow-Polish
Conflict, by Robert K. Furtak, 9 pp.
GERMAN, per, Aussenpolitik, No 12, Dec 1964,
pp 57-63.
JPRS 23494

LA-Cuba
Pol
Mar 65

p. 56
127,405

Study of the Properties of Ion-Exchange
Molecular Sieves of the Type A by Gas
Chromatography, by H. Furtig, F. Wolf.
ZEMM, per, Ber. Bunsenges. Physik. Chem.,
Vol 69, No 9/10, 1965, pp 642-648.
Chem Trans Sv 2665

H. Furtig

19,942

Sci - Chemistry

Mar 67

\$13.00